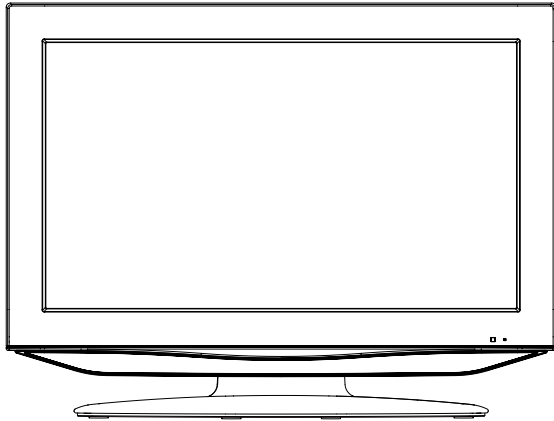


SHARP SERVICE MANUAL



LIQUID CRYSTAL TELEVISION

MODEL LC-26SH12U

OUTLINE

This Service Manual is applied from Serial No. 703811112~

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DIFFERENCES

LIST OF CHANGE PARTS

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SHARP CORPORATION

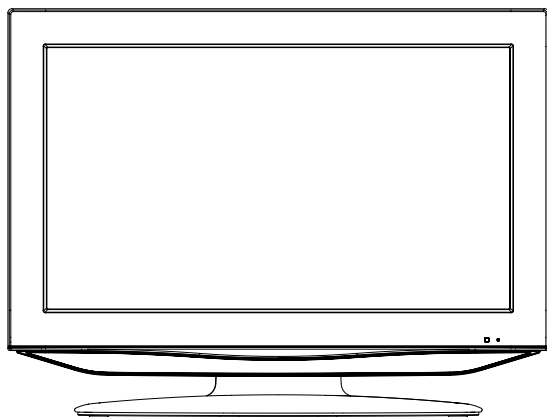
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DIFFERENCES FROM BASE MODEL

LIST OF CHANGE PARTS

REF. No.	DESCRIPTION	OLD PARTS	NEW PARTS	NOTE
ELECTRICAL PARTS				
IC101	MEMORY DATA	S31B01EM01	Parts change
IC2407	MEMORY DATA	S31B01EF01	Parts change

SHARP PARTS GUIDE




LIQUID CRYSTAL TELEVISION

MODEL LC-26SH12U

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ELECTRICAL REPLACEMENT PARTS LIST K2-1, K2-2

CAUTION: SINCE THESE PARTS MARKED BY  ARE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY.

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ELECTRICAL REPLACEMENT PARTS LIST

REF. NO PART NO. DESCRIPTION

REMOCON PCB ASS'Y

*** PCB ***

PCBDA0 A31B01EDA0 REMOCON PCB ASS'Y CEF275A

*** DIODES ***

D2201 0021E9Q010 LED LTL-1BEFJ-002A

*** CONNECTORS ***

CP2201 069S250639 CONNECTOR PCB SIDE A2001WR2-5P

*** OTHERS ***

OS2201 077A033001 REMOTE RECEIVER ROM-V338TAO

DIGITAL PCB ASS'Y

*** PCB ***

PCBDH0 A31B01EDH0 DIGITAL PCB ASS'Y CEF276A

*** CAPACITORS ***

C1007	E7EPU3101M CE	100 UF 25V
C1012	E7ESF4102M CE	1000 UF 35V
C1013	E7EPF3102M CE	1000 UF 25V
C1014	E7EPF3102M CE	1000 UF 25V

*** DIODES ***

D101	DD7R20S300 DIODE SCHOTTKY	RB520S-30-TE61
D102	DD7R20S300 DIODE SCHOTTKY	RB520S-30-TE61
D103	DD7R20S300 DIODE SCHOTTKY	RB520S-30-TE61
D105	DD7R20S300 DIODE SCHOTTKY	RB520S-30-TE61
D107	DE7RB5R62B DIODE ZENER	UDZS5.6B TE-17
D109	DE7RB5R62B DIODE ZENER	UDZS5.6B TE-17
D701	DE7RB5R62B DIODE ZENER	UDZS5.6B TE-17
D702	DE7RB1202B DIODE ZENER	UDZS12B TE-177
D705	DE7RB1202B DIODE ZENER	UDZS12B TE-177
D706	DE7RB1202B DIODE ZENER	UDZS12B TE-177
D707	DE7RB1202B DIODE ZENER	UDZS12B TE-177
D708	DE7RB1202B DIODE ZENER	UDZS12B TE-177
D709	DE7RB1202B DIODE ZENER	UDZS12B TE-177
D710	DE7RB1202B DIODE ZENER	UDZS12B TE-177
D711	DE7RB1202B DIODE ZENER	UDZS12B TE-177
D712	DE7RB1202B DIODE ZENER	UDZS12B TE-177
D713	DE7RB1202B DIODE ZENER	UDZS12B TE-177
D714	DE7RB1202B DIODE ZENER	UDZS12B TE-177
D715	DE7RB1202B DIODE ZENER	UDZS12B TE-177
D2403	DD7R20S300 DIODE SCHOTTKY	RB520S-30-TE61
D2801	D28R11FS20 DIODE	EC11FS2-TE12L
D3403	D28R11FS20 DIODE	EC11FS2-TE12L
D3406	D28R1QS040 DIODE	EC31QS04-TE12L or
	D4CRSK34A0 DIODE SCHOTTKY	SK34A
D3600	DD7R20S300 DIODE SCHOTTKY	RB520S-30-TE61
D3601	D77R1A1R10 DIODE VARISTA	AVRL161A1R1NT
D3603	D77R1A1R10 DIODE VARISTA	AVRL161A1R1NT
D3605	DD7R60L400 DIODE SCHOTTKY	RB160L-40-TE25
D3630	DE7RB5R62B DIODE ZENER	UDZS5.6B TE-17

*** ICS ***

IC101	MEMORY DATA	OEC6088A
IC102	S31B01EE01	MEMORY DATA	AT24C02BN-10SU-1.8
IC103	I9UF032450	IC	PST3245NR
IC701	I01F05853B	IC	AN15853B-E1
IC703	I0QF025840	IC	NJM2584AM(TE1)

ELECTRICAL REPLACEMENT PARTS LIST

IC704	I0UF015010	IC	MM1501XNRE
IC705	I0UF015010	IC	MM1501XNRE
IC901	I01FF58320	IC	AN5832SA-E1V
IC1001	I0FSP7808B	IC	AN17808B
IC1002	I5AFF11730	IC	NJW1173V(TE1)
IC1003	I0UF015010	IC	MM1501XNRE
IC1004	I0UF015010	IC	MM1501XNRE
IC2401	IFNMEX2420	IC	X242
IC2402	IGGM005120	IC	HYB18T512161BF-25
IC2404	I0QF0580V0	IC	NJM4580V(TE1)
IC2405	IF8F0385A0	IC	ICSV385AGLFT
IC2407	MEMORY DATA	HY27US08281A-TPCB
IC2408	S31B01EE02	MEMORY DATA	BR24L64F-WE2
IC2801	I03D979950	IC	LA7995M-TLM
IC3401	I0GF95ZN10	IC	PQ035ZN1HZPH
IC3402	I07F078200	IC	BD7820FP-E2
IC3403	I57F035040	IC	BD3504FVM
IC3404	I07F0C0WF0	IC	BA00BC0WFP-E2
IC3405	I07F078200	IC	BD7820FP-E2
IC3408	I07F078200	IC	BD7820FP-E2
IC3601	IG1F090250	IC	SII9025CTU
IC3602	S31B01EE03	MEMORY DATA	BR24L02F-WE2
IC6601	IFSK035830	IC	MST3583M-LF-110

*** TRANSISTORS ***

Q101	TPAAA05001	COMPOUND TRANSISTOR	KRA101SRTK
Q102	TPAAA05001	COMPOUND TRANSISTOR	KRA101SRTK
Q701	TAAA1504SY	TRANSISTOR SILICON	KTA1504S_Y_RTK
Q702	TAAA1504SY	TRANSISTOR SILICON	KTA1504S_Y_RTK
Q703	TCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q704	TAAA1504SY	TRANSISTOR SILICON	KTA1504S_Y_RTK
Q705	TCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q1001	TCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q1002	TPAAA05001	COMPOUND TRANSISTOR	KRA101SRTK
Q1003	TCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q1004	TCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q1005	TNAAC05002	COMPOUND TRANSISTOR	KRC103SRTK
Q2401	T43A938000	FET	2SK393800L
Q2402	T43A938000	FET	2SK393800L
Q2403	T43A938000	FET	2SK393800L
Q2404	T43A938000	FET	2SK393800L
Q3401	TNAAC05002	COMPOUND TRANSISTOR	KRC103SRTK
Q3402	T77J011320	TRANSISTOR SILICON	2SB1132T100(Q,R)
Q3405	TJ7M65N030	FET	RSS065N03FL16TB
Q3406	T77J011320	TRANSISTOR SILICON	2SB1132T100(Q,R)
Q3407	TNAAB05003	COMPOUND TRANSISTOR	KRC102SRTK
Q3408	TNAAB05003	COMPOUND TRANSISTOR	KRC102SRTK
Q3410	TJ7T35P030	FET	RSQ035P03
Q3603	T43A938000	FET	2SK393800L
Q3604	T43A938000	FET	2SK393800L
Q3606	TCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q3618	T43A938000	FET	2SK393800L
Q4201	TCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q4202	TCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q4203	TCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q4205	TCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q4209	TCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q4210	T43A938000	FET	2SK393800L
Q4211	T43A938000	FET	2SK393800L
Q6601	TNAAB05003	COMPOUND TRANSISTOR	KRC102SRTK

*** COILS ***

B103	024HC51023	CORE,BEADS	FCM1608KF-102T02
B104	024HC51023	CORE,BEADS	FCM1608KF-102T02
B105	024HC51023	CORE,BEADS	FCM1608KF-102T02
B109	024HC51023	CORE,BEADS	FCM1608KF-102T02
B701	024HC51513	CORE,BEADS	FCM1608KF-151T06
B702	024HC51513	CORE,BEADS	FCM1608KF-151T06
B703	024HC51513	CORE,BEADS	FCM1608KF-151T06
B704	024HC51513	CORE,BEADS	FCM1608KF-151T06
B705	024HC56005	CORE,BEADS	FCM1608CF-600T06

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SHARP ELECTRONICS CORPORATION
Sharp Plaza, Mahwah, New Jersey
07430-2135